	_
•	5992
	_
	_
	•
i	
	ဟ
	_
	U
•	_
	_
	( )

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	310121.422				
First Inventor	Charles L. Gray, Jr.				
Title	LARGE ANGLE SLIDING VALVE PLATE PUMP/MOTOR				
Express Mail Label No.	EV336611594US				

17858 U.S. PTO 10/828971
-----------------------------

APPL	ICATION ELEMENTS	AI	ADDRESS TO:  Mail Stop Patent Application  Commissioner for Patents  P.O. Box 1450				
See MPEP chanter 600	concerning utility patent application contents.	1	P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transn	nittal Form (e.g., PTO/SB/17) riginal and a duplicate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
	laims small entity status.	8.	Nucleotide and/or Amino Acid Sequence     Submission (if applicable, all necessary)				
3. Specification (preferred a - Descriptive - Cross Refe			<ul> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. CD-ROM or CD-R (2 copies); or</li> <li>ii. Paper</li> </ol> </li> <li>c. Statements verifying identity of above copies</li> </ul>				
or a comput  - Background - Brief Summ - Brief Descri - Detailed De - Claim(s) - Abstract of  4.  Drawing(s)  5. Oath or Declaration a.  Newly of (for a core)  i.  DELI Signed si the prior	the Disclosure (35 U.S.C. 113) [ <i>Total Sheets</i> <u>11</u> ]	11 12 13 14 15	ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Check				
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Claims priority from application No.  Prior application information Examiner Group Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
	Correspondence address below		or:				
Firm Name		Customer Number					
Address							
City, State, Zip Country			34212				
Telephone Fa							
Name (Print/Type)	Harold H. Bennett II		Registration No. (Attorney/Agent) 52,404				
Signature	1/2//		Date April 21, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	April 21, 2004			
	First Named Inventor	Charles L. Gray, Jr.			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit	·			
TOTAL AMOUNT OF PAYMENT (\$) 896	Attorney Docket No.	310121.422			

METHOD OF PAYMENT								FEE C	ALCULATION (continued)		
Payment Enclosed:					3. ADDIT			all			
		Credit ca	ırd 🗍	Money Order Other		<u>Large E</u> Fee	Fee	<u>Sm</u> Fee	<u>au</u> Fee	For Box 1.11	Fe
	osit Accoun		U			Code	(\$)	Code	(\$)	Fee Description	Pai
<u> </u>		ii.				1051	130	2051	65	Surcharge - late filing fee or oath	
Ac	eposit count imber	19-109	90			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
De	eposit	C	-telles	Avel December 1 and Comm		1053	130	1053	130	Non-English specification	
Ac	count ame	PLLC	ntellec	tual Property Law Group	<u> </u>	1812	2520	1812	2520	For filing a request for ex parte reexamination	
The Director is authorized to (check all that apply)				ľ	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
l H	Charge fee(			_ ,		1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
片 '	Charge any	additional	l fee(s) c	during the pendency of this app	plication	1251	110	2251	55	Extension for reply within first month	
☐ Charge fee(s) indicated below, except for the filing fee						1252	420	2252	210	Extension for reply within second month	
_	Charge any					1253	950	2253	475	Extension for reply within third month	
to the abo	ove-identified	a deposit i	account.			1254	1480	2254	740	Extension for reply within fourth month	
		FI	EE CAL	CULATION		1255	2010	2255	1005	Extension for reply within fifth month	
1. BASI	IC FILING					1401	330	2401	165	Notice of Appeal	
Large En		<u> 드드드</u> nall Entity	,			1402	330	2402	165	Filing a brief in support of an appeal	
Fee I	Fee(\$)	Fee F	ee(\$)	Fee Description Fee		1403	290	2403	145	Request for oral hearing	
<b>Code</b> 1001		ode 2001	385	Utility filing fee 77		1451	1510	1451	1510	Petition to institute a public use proceeding	
1002	340 2	2002	170	Design filing fee		1452	110	2452	55	Petition to revive – unavoidable	
1003		2003	265	Plant filing fee		1453	1330	2453	665	Petition to revive – unintentional	
1004		2004	385	Reissue filing fee		1501	1330	2501	665	Utility issue fee (or reissue)	
1005	160 2	2005	80	Provisional filing fee		1502	480	2502	240	Design issue fee	
				SUBTOTAL (1) (\$)	770	1503	640	2503	320	Plant issue fee	
2 FYTD	A CLAIM I	FEE6 EV	D (ITII	ITY AND REISSUE		1460	130	1460	130	Petitions to the Commissioner	
L. EAIR	A CLAIM !	LES PU	K U IIL	Fee		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
				Extra from Claims below	Fee Paid	1806	180	1806	180	Submission of Information Disclosure Stmt	,
Total Clair Independe Claims		=	0** =   3** =	0	86	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Multiple Dependent	t		l	=		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Large E		Small En	<u>itity</u> Fee			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
Code	(\$)	Code	(\$)	Fee Description		1801	770	2801	385	Request for Continued Examination	
1202	18	2202	9	Claims in excess of 20						(RCE)	<u> </u>
1201 1203	86 290	2201 2203	43 145	Independent claims in exce		1802	900	1802	900	Request for expedited examination of a design application	
1203	290 86	2203	43	Multiple dependent claim, if ** Reissue independent cla original patent		Other fee	(specify)			oosign approduon	
1205	18	2205	9	** Reissue claims in excess and over original patent							
			SUB	TOTAL (2) (\$) 86		*Reduce	d by Bas	ic Filing	Fee Pa	subtotal (3) (\$) 40	
**Or numb	**or number greviously paid if greater For Reissues see above										

	SUBMITTED BY	Customer Number	
Name (Print/Type)	Harold H. Bennett II	Registration No. Attorney/Agent) 52,404	Customer Number
Signature	- / /-	Date April 21, 2004	34212

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.